

# Unloading Messages - ERRULDUS - Mainframes only

The program ERRULDUS is used to unload all message types supported by Natural; that is, user-defined long and short messages created with the SYSERR utility and Natural system messages delivered by Software AG. The messages are read from the FNAT or FUSER system file and written to Work File 2. ERRULDUS also can be invoked online by entering the direct command ERRULDUS on the SYSERR main menu and pressing ENTER. Parameters can be specified either following the ERRULDUS command in the command line or by using an input screen.

When the command is specified without parameters, the following screen appears:

11:43:45	***** NATURAL SYSERR Utility *****		2000-07-04
- ERRULDUS (Unload Texts to Work File 2) -			
Code	Function		
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US	User supplied short error texts		
UL	User supplied long error texts		
U	User supplied short AND long texts		
NS	NATURAL short error texts		
NL	NATURAL long error texts		
H	NATURAL help texts		
.	Exit		
----	-----		
Code .....	__		
Source Library ..	SYSERR__	Source Language Code ..	01
Target Library ..	SYSERR__	Target Language Code ..	01
Error Number ....	1__ - 9999		
Replace .....	N		
Report .....	ON_		
Please enter valid code.			
Command ==>			
Enter-PF1---PF2---PF3---PF4---PF5---PF6---PF7---PF8---PF9---PF10--PF11--PF12---			
Exec	Help	Exit	Canc

The screen contains the following input fields:

Field	Description
Code	<p>The type of messages to be unloaded. Valid types are:</p> <p>US User-defined short messages</p> <p>UL User-defined long messages</p> <p>U User-defined short and long messages</p> <p>NS Natural short messages</p> <p>NL Natural long messages</p> <p>H Natural help texts</p> <p>. Terminate processing</p>
Source Library	The name of the library from which messages are to be unloaded. The name can be truncated using an asterisk (*). If the library is specified as "*" only, messages from all libraries are unloaded. Source Library is ignored for messages of type NS or NL.
Source Language Code	The language code of the messages to be unloaded.
Target Library	The name of the library to which messages are to be loaded. Target Library is ignored for messages of type NS or NL.
Target Language Code	The language code to which messages are to be loaded.
Starting Error Number	The number of the first message to be unloaded. If no starting number is specified, it is assumed to be 1.
Ending Error Number	The number of the last message to be unloaded.
Replace	Enter <b>Y</b> to overwrite the target library. Default is <b>N</b> (no).
Report	If specified as ON, a list of all messages which were unloaded is output after the unloading has been completed. If specified as OFF, no such list is output.

ERRULDUS reads input until the code "." is detected. After unloading, a statistical listing is displayed.